## DT03 Rec'd PCT/PTO 1 0 JAN 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	DESIGNATED/ELECTED	213222.00095										
	DESIGNATED/ELECTED ICERNING A SUBMISSIO	U.S. APPLICATION NO. (IPPLOYIN, SECTOR OFFR 1.5) Not Yet Assigned										
INTERNA PCT/CA200	TIONAL APPLICATION NO. 03/000999	INTERNATIONAL FILING DATE July 8, 2003	PRIORITY DATE CLAIMED July 8, 2002									
TITLE OF INVENTION												
SYSTEM, APPARATUS, AND METHOD FOR UPLINK RESOURCE ALLOCATION  APPLICANT(S) FOR DO/EO/US												
Anthony GERKIS and Ali ARAD												
Applicant	olicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.											
2. LJ ·	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371,											
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. <b>X</b>	The US has been elected (Article 31).											
5. <b>X</b>	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	a. is attached hereto (required only if not communicated by the International Bureau).											
	b. X has been communicated by the International Bureau.											
	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. <b>X</b>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. 🗶 is attached hereto.											
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).											
7. <b>X</b>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
	a. are attached hereto (required only if not communicated by the International Bureau).											
	b. have been communicated by the International Bureau.											
		ever, the time limit for making such amend	ments has NOT expired.									
	d. An have not been made and w	vill not be made.										
8.	An English language translation of th	e amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).									
9. 📙	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items	11 to 20 below concern document(s	or information included:										
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12. 🕱	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.	A preliminary amendment.											
14.	An Application Data Sheet under 37 CFR 1.76.											
15. 🔲	A substitute specification.											
16.	A power of attorney and/or change of address letter.											
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.											
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	Other items or information: Return Ser	rial Number Postcard										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, os to brocess) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFK 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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U.S. APPLICATION NO. (if known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER			
Not Yet Assigned 0 / 5 2 0 / U 5 PCT/CA2003/000999							213222.00095			
21. The followi	ing fees are	submitted:		•	•		Applicant use	Office use only		
🕱 a) Basic na	ational fee				•••••	. \$300.00	\$ 300.00			
b) Examination fee\$200.00						\$ 200.00				
x c) Search fee\$500.00							\$ 500.00			
	TOTAL OF	\$ 1000.00								
Additional f	ee for specif									
additional 5	mputer prog 0 sheets of									
Total Sheets	Extra she	tra sheets  Number of each additional 50 or fraction thereof (round up to a whole number)		RATE						
- 100 =		/50 =		0		× \$250.00	\$ 0.00	·		
Surcharge of \$1: claimed priority of		\$								
CLAIMS	CLAIMS NUMBER FIL		ED NUMBER EXTRA RATE		RATE	\$				
Total claims		1	4 - 20 =	= 0 x \$50.00		\$ 0.00				
Independent claims			3 -3= 0		x \$200.00		\$ 0.00			
MULTIPLE DEP	ENDENT CL	.AIM(S) (if ap	plicable)		+	\$360.00	\$ 0.00			
				TOTAL OF ABOVE	CALC	CULATIONS =	\$ 0.00			
Applicant of by 1/2.	claims small	re reduced	\$ -0.00							
						SUBTOTAL =	\$ 0.00			
Processing fee of claimed priority of		-	ne English tra	anslation later than 30 mont	hs fron	m the earliest +	\$ 0.00			
		\$ 0.00								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00										
		\$ 1040.00								
			\$							
Amount to be refunded:  Amount to be charged								.\$		
	-l.: th		·	to sever the obe	ua faa	o is englaced				
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. 50-1710 in the amount of \$ 1040.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1710 A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
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Patent Administrator										
KATTEN MUCHIN ZAVIS ROSENMAN 525 West Monroe Street SIGNATURE										
Chicago, Illinois 60661-3963 Andrew J. Baterr							an			
(202) 625-3500 NAME								<del></del>		
45,573										
REGISTRATION NUMBER										